

MICHAEL T. KONCZAL

REGISTERED PATENT ATTORNEY

P.O. Box 863656 PLANO, TEXAS 75086

TEL: 214-228-3641 FAX: 972-985-1181

MIKE@PATENTMIKE.COM

PRACTICE LIMITED TO PATENTS, TRADEMARKS, U.S. AND FOREIGN INTELLECTUAL PROPERTY MATTERS May 11, 2004

Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

Patent Application For: High Reliability Solder joint with Multilayer Structure

Attorney Docket:

TI-36575

Serial No:

10/706147

Dear Sir:

c:

Enclosed for filing please find the following items relating to the above-identified patent application:

- Preliminary Amendment (corrected); (1)
- Transmittal Form; and (2)
- Postcards (2). (3)

The Commissioner is hereby authorized to charge any additional fees which may be required to Deposit Account No. 20-0668. Please return the date-stamped postcards to the corresponding addresses as indicated. In the meantime, if you have any questions or comments concerning this matter, please call the undersigned. Otherwise, please accept the enclosed.

Michael T. Konczal

Registration No. 45,475

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UTILITY PATENT APPLICATION TRANSMITTAL TRADEMING TO THE TRANSMITTAL TO THE TOTAL TO THE TRANSMITTAL						<u>. </u>	Kazuaki Ano		
				First Inventor High Reliability Solder joint with Multilayer					
			Structure				ly Solder John With Multilayer		
(Only for new nonprovisional applications under 37 CFR 1.53(b))				Express	Express Mail Label No.				
<u> </u>		API	PLICATION ELE	MENTS		I A	DDF	RESS	S TO: Mail Stop Patent Application
	See Mi		er 600 concerning utility pa		tents				P.O. Box 1450 Alexandria, VA 22313-1450
1.			nsmittal Form (e.g., PTO/Sin original, and a duplicate for fe				7.		CD-ROM or CD-R in duplicate, large table or
2		Applican	nt claims small entity status CFR 1.27.	•	Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
3.	X	Specifica	ation	[Total Pages	10]]		a.	Computer Readable Form (CRF)
ა.		••	arrangement set forth below) otive title of the Invention			ل			Specification Sequence Listing on:
		- Cross F	Reference to Related Appli ent Regarding Fed sponso						
Reference to sequence listing, a table, or a computer program listing appendix									i. CD-ROM or CD-R (2 copies); or
		- Backgre	ound of the Invention ummary of the Invention						ii paper
		- Brief De	escription of the Drawings	(if filed)		1		C.	Statements verifying identity of above copies
		- Claim(AC	COMPANYING APPLICATION PARTS
		- Abstrac	ct of the Disclosure				9.		Assignment Papers (cover sheet & documents(s))
4.		Drawing Sheets	(s) (35 U.S.C. 113)	[Total]]	10.		37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney
5.	Oath o	r Declarati	on .	[Total		J	11.		English Translation Document (if applicable)
	a.	N	lewly Executed (original or	сору)	L	_	12.		Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations
	b.		Copy from a prior applicatio for continuation/divisional v		ed)		13.	X	Preliminary Amendment
i. <u>DELETION OF INVEN</u>			: INVENTOR(S)				X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	
Signed statement attached deleting inv named in the prior application, see 37 (1.63(d)(2) and 1.33(b).						15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)	
1.03(d)(2) and 1.33(b).							16.		Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35
6.		Application	on Data Sheet. See 37 CF.	R 1.76			17.		or its equivalent. Other:
					x, and su	oply i		uisite	e information below and in a preliminary amendmen
or i	n an Ap	olication	Data Sheet under 37 C	FR 1.76:					
	Continu		Divisional	Continuation-in-	-part (CIP)	Pr	elimi	nary	Amendment of prior application No: 10/706147
For	CONTINU	on information	DIVISIONAL APPS only: The	entire disclosure of th	e prior appi	icatio	n, from	which a	Group / Art Unit: an oath or declaration is supplied under Box 5b, is considered a
			the accompanying continuati rtently omitted from the subm	nitted application parts	3				ed by reference. The incorporation can only be relied upon whe
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Serial No. 10/706147

Docket No. TI-36575

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kazuaki Ano

Art Unit:

Serial No.: 10/706147

Examiner:

Filed:

11/12/2003

Docket:

TI-36575

For:

HIGH RELIABILITY SOLDER JOINT WITH MULTILAYER

STRUCTURE

PRELIMINARY AMENDMENT PURSUANT TO 37 CFR 1.121

May 11, 2004

Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 MAILING CERTIFICATE UNDER 37 C.F.R. §1.8(a) I hereby certify that the above correspondence is being deposited with the U.S. Post al Service as First Class Mail with the appropriate postage in an envelope addressed to: Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 by the person and on the date Indicated below.

REMARKS

Preliminary to examination of the above-referenced application, Applicant respectfully requests entry of the amendment submitted herewith, adding claims 34 through 60. No original claims have been amended. No new matter has been added to the application. Two independent claims and 25 dependant claims have been added. Withdrawal of any necessary fees from deposit account 20-0668 is authorized.

Respectfully submitted,

Michael T. Konczal

Reg. No. 45,475